

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 23:08
 Operator : AR\AJ
 Sample : P3502-23
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXW0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:47:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

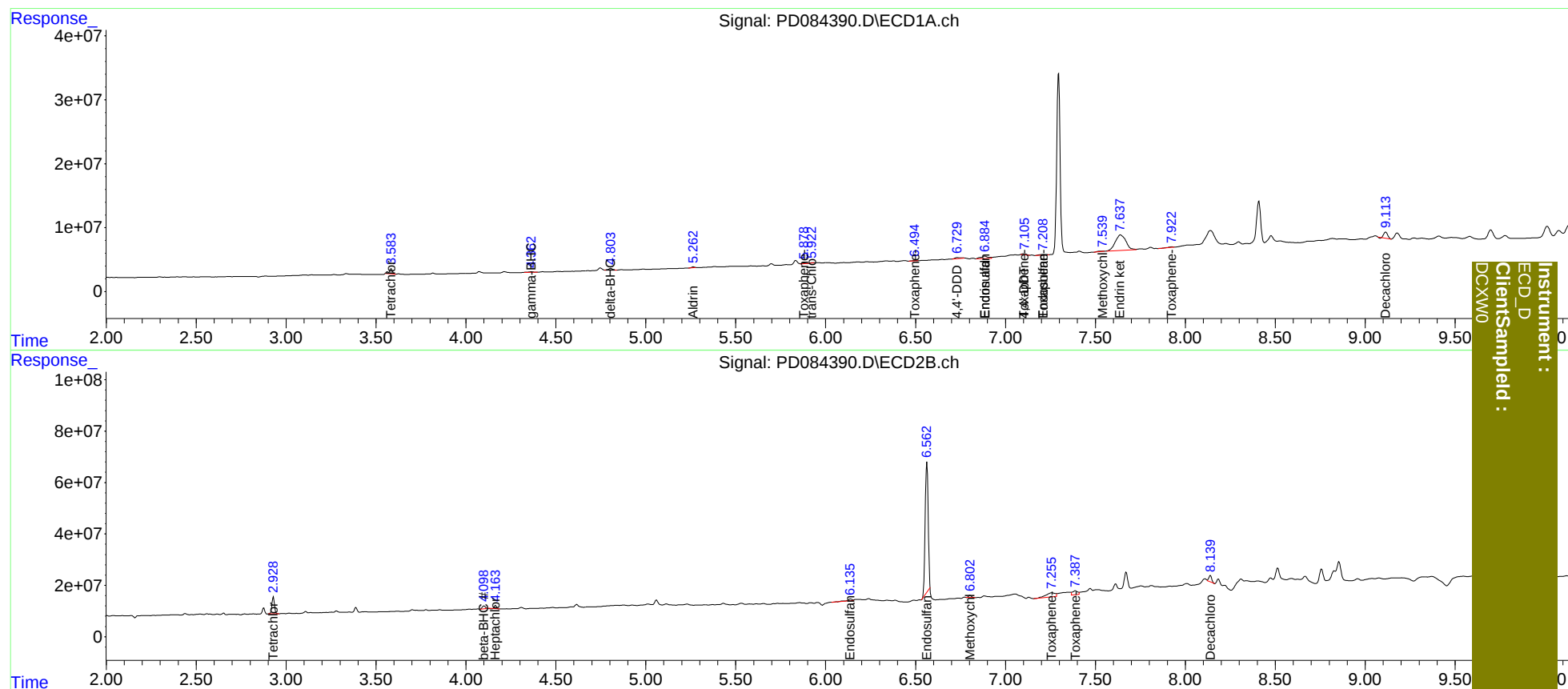
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.929	10778408	64710035	12.856	12.293
27)	SA Decachlor...	9.114	8.139	13842085	28153172	7.958	7.492
Target Compounds							
3)	MA gamma-BHC...	4.364	0.000	1699429	0	1.091	N.D. #
4)	MA Heptachlor	0.000	4.164f	0	10568305	N.D.	1.402
5)	MB Aldrin	5.265f	0.000	1496465	0	0.848	N.D. #
6)	B beta-BHC	0.000	4.100f	0	12805859	N.D.	3.561
7)	B delta-BHC	4.805	0.000	3415907	0	1.978	N.D. #
10)	B trans-Chl...	5.924f	0.000	830888	0	0.503	N.D. #
15)	B Endosulfa...	6.886f	6.138	10512587	12152180	6.376	2.340 #
16)	A 4,4'-DDD	6.732	0.000	3635467	0	2.827	N.D. #
17)	MA 4,4'-DDT	7.103f	0.000	2407347	0	1.776	N.D. #
18)	B Endrin al...	6.886f	0.000	10512587	0	9.249	N.D. #
19)	B Endosulfa...	7.210	6.563	2518912	585.0E6	1.659	125.290 #
20)	A Methoxychlor	7.540	6.803	1418733	9080701	1.779	4.217 #
21)	B Endrin ke...	7.639	0.000	98811721	0	59.666	N.D. #
22)	Toxaphene-1	5.879	0.000	1817744	0	647.032	N.D. #
23)	Toxaphene-2	6.496	0.000	997970	0	63.003	N.D. #
24)	Toxaphene-3	7.103	0.000	2407347	0	52.889	N.D. #
25)	Toxaphene-4	7.210	7.257	2518912	57466639	75.079	717.732 #
26)	Toxaphene-5	7.924f	7.389	1154802	31416290	46.547	572.885 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

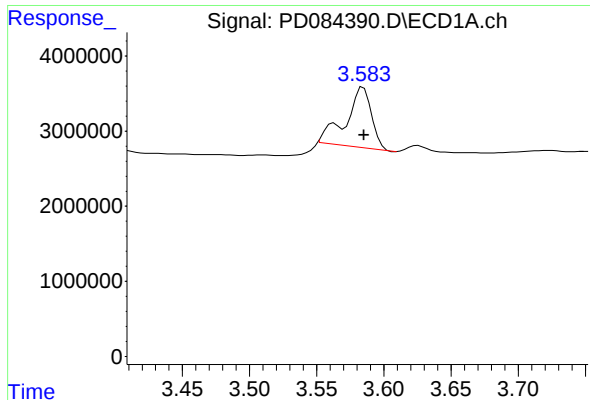
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 23:08
Operator : AR\AJ
Sample : P3502-23
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:47:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



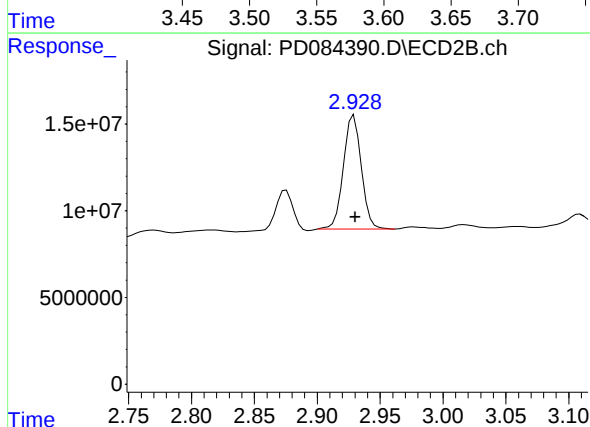
Instrument :
ECD_D
Client:
Sampled :
DCXW0



#1 Tetrachloro-m-xylene

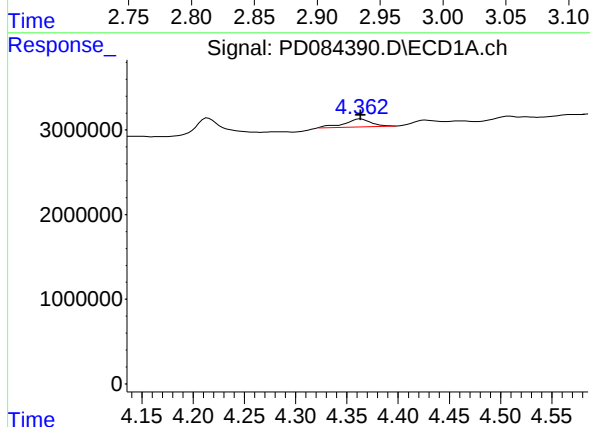
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 10778408
Conc: 12.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



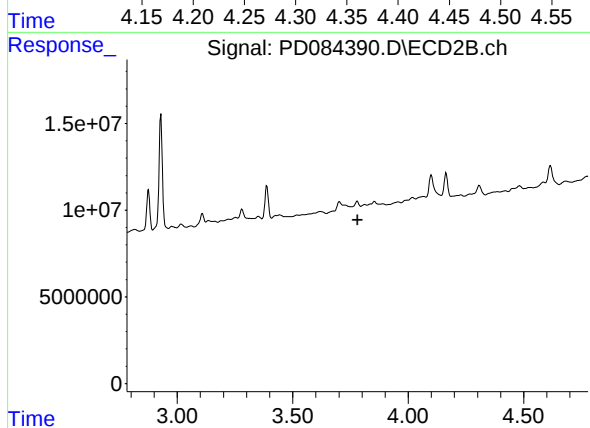
#1 Tetrachloro-m-xylene

R.T.: 2.929 min
Delta R.T.: 0.000 min
Response: 64710035
Conc: 12.29 ng/ml



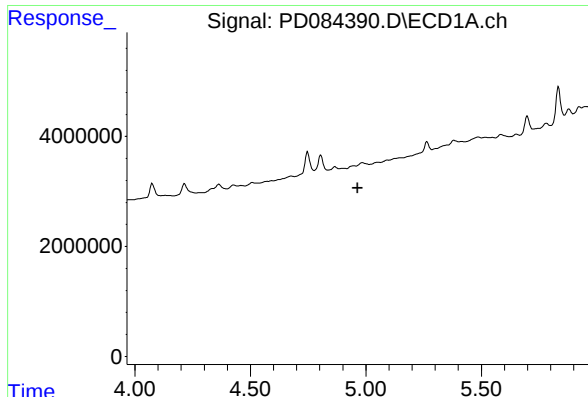
#3 gamma-BHC (Lindane)

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 1699429
Conc: 1.09 ng/ml



#3 gamma-BHC (Lindane)

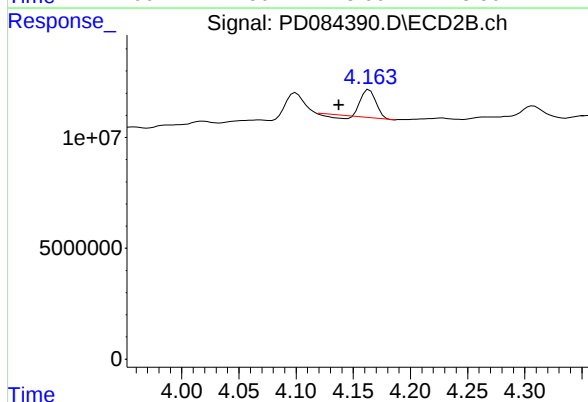
R.T.: 0.000 min
Exp R.T.: 3.780 min
Response: 0
Conc: N.D.



#4 Heptachlor

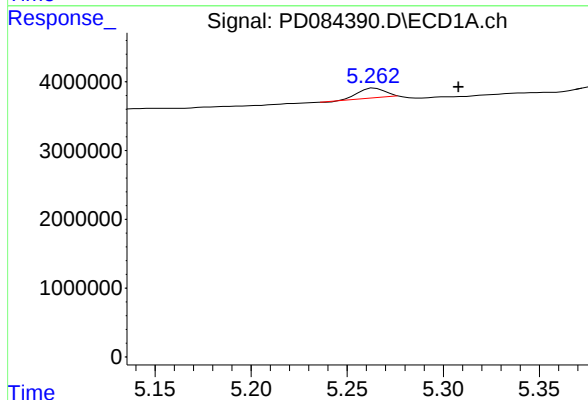
R.T.: 0.000 min
Exp R.T.: 4.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW0



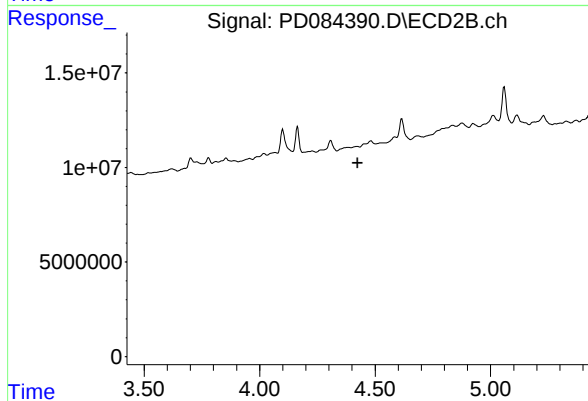
#4 Heptachlor

R.T.: 4.164 min
Delta R.T.: 0.027 min
Response: 10568305
Conc: 1.40 ng/ml



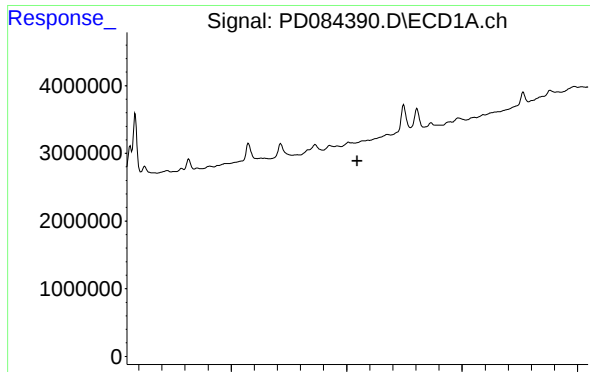
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: -0.043 min
Response: 1496465
Conc: 0.85 ng/ml



#5 Aldrin

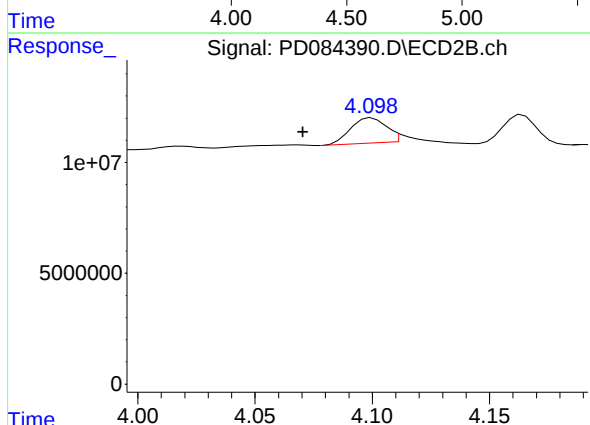
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#6 beta-BHC

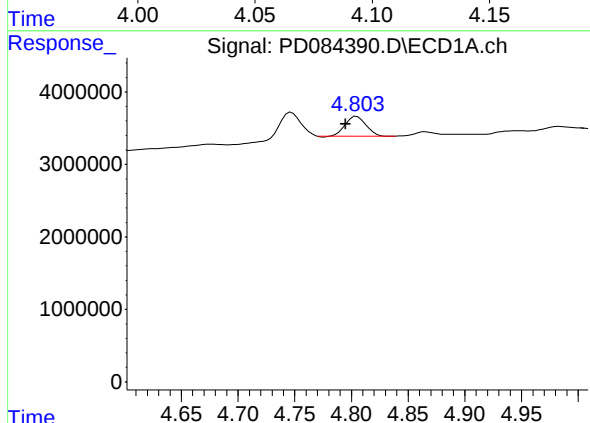
R.T.: 0.000 min
Exp R.T.: 4.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW0



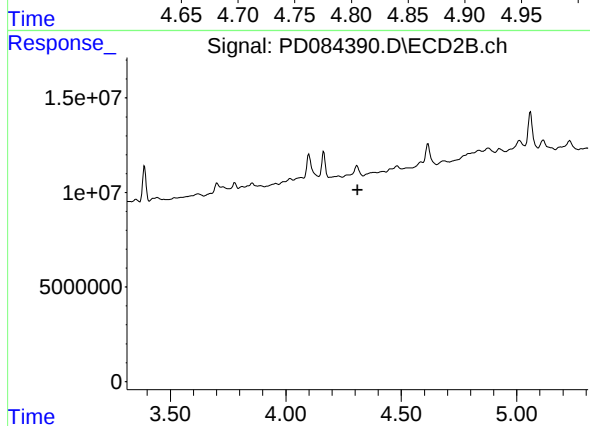
#6 beta-BHC

R.T.: 4.100 min
Delta R.T.: 0.029 min
Response: 12805859
Conc: 3.56 ng/ml



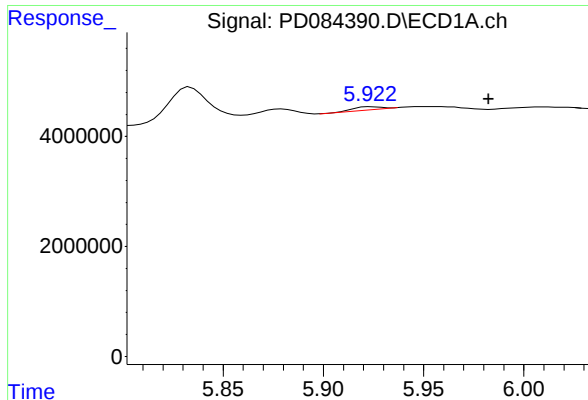
#7 delta-BHC

R.T.: 4.805 min
Delta R.T.: 0.010 min
Response: 3415907
Conc: 1.98 ng/ml



#7 delta-BHC

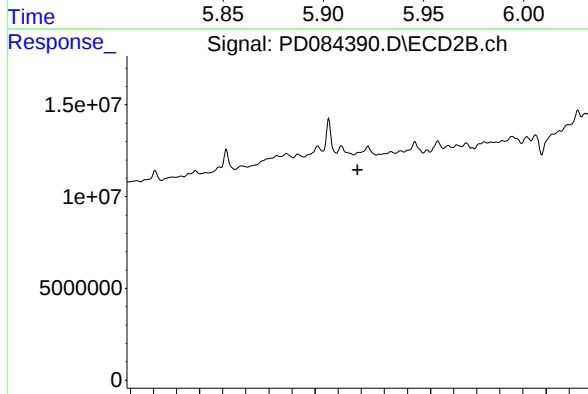
R.T.: 0.000 min
Exp R.T.: 4.311 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

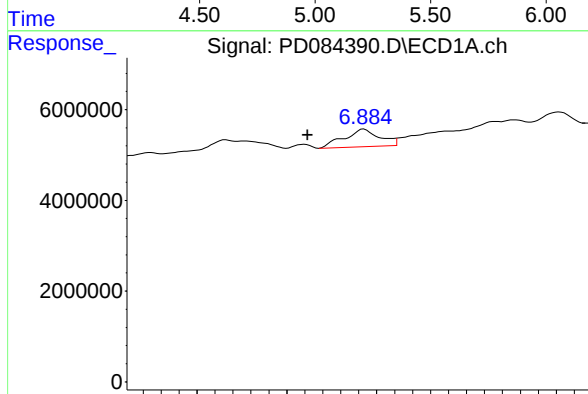
R.T.: 5.924 min
Delta R.T.: -0.058 min
Response: 830888
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



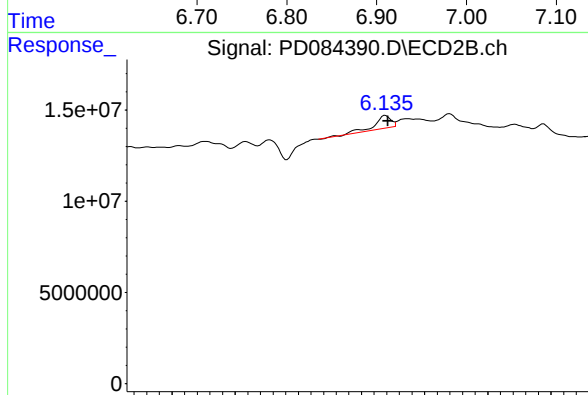
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



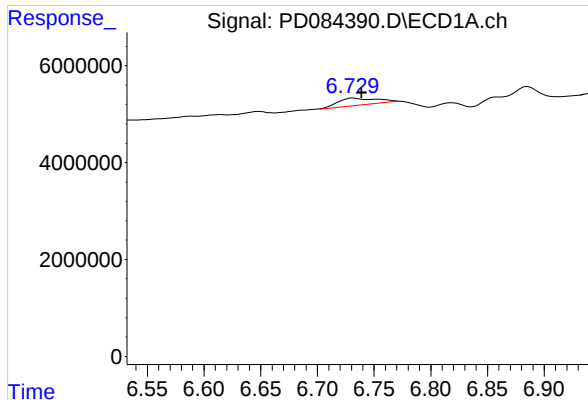
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: 0.063 min
Response: 10512587
Conc: 6.38 ng/ml



#15 Endosulfan II

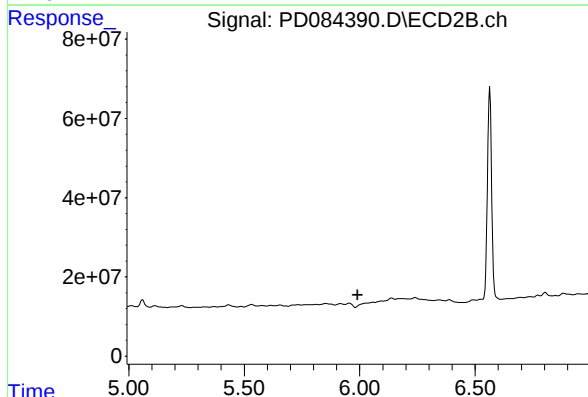
R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 12152180
Conc: 2.34 ng/ml



#16 4,4'-DDD

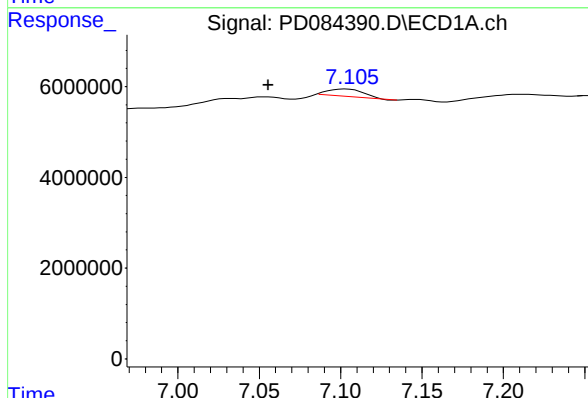
R.T.: 6.732 min
Delta R.T.: -0.007 min
Response: 3635467
Conc: 2.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



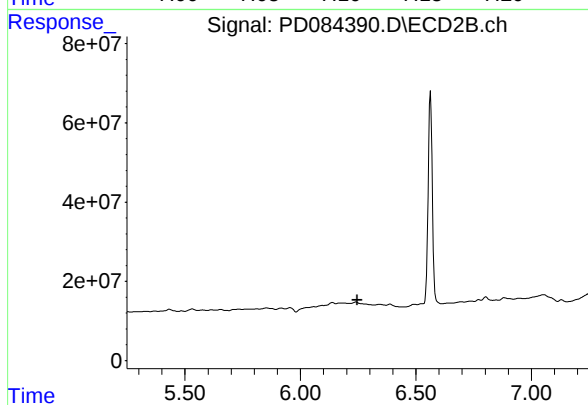
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



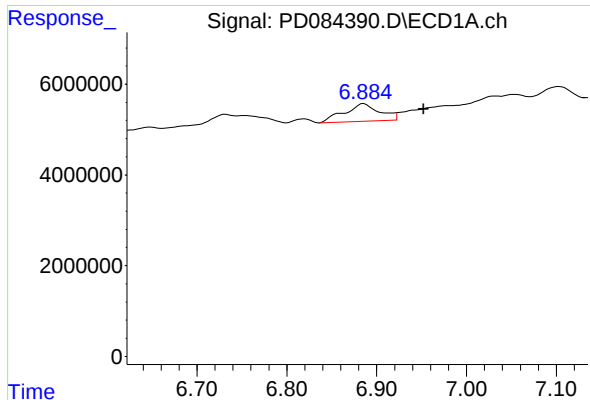
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: 0.048 min
Response: 2407347
Conc: 1.78 ng/ml



#17 4,4'-DDT

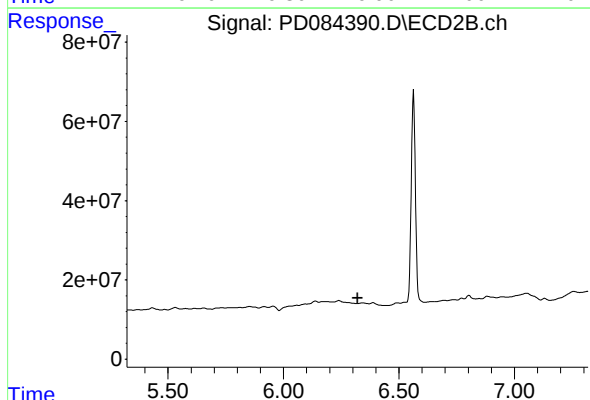
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

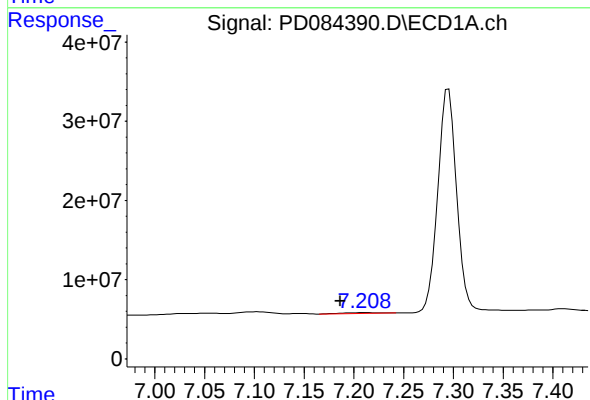
R.T.: 6.886 min
Delta R.T.: -0.067 min
Response: 10512587
Conc: 9.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



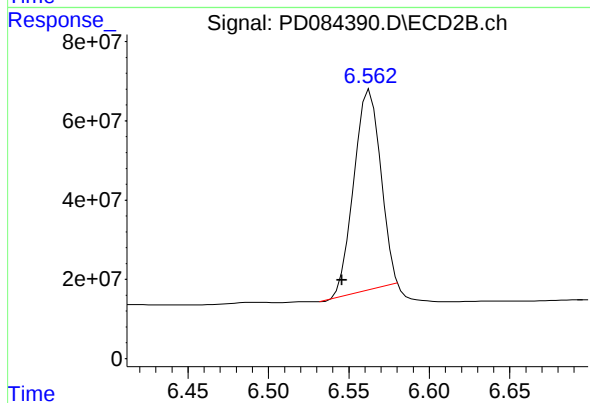
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



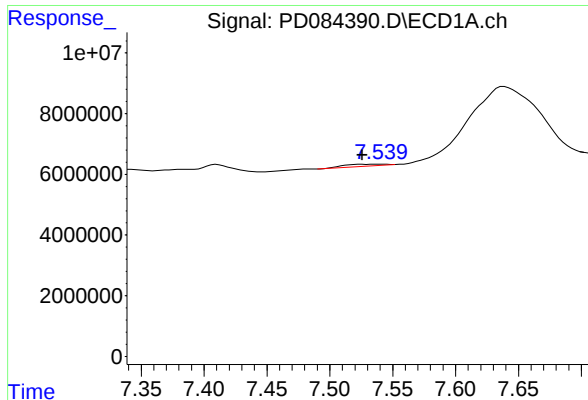
#19 Endosulfan Sulfate

R.T.: 7.210 min
Delta R.T.: 0.024 min
Response: 2518912
Conc: 1.66 ng/ml



#19 Endosulfan Sulfate

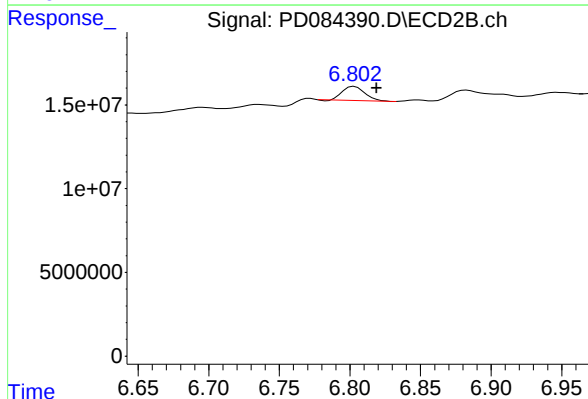
R.T.: 6.563 min
Delta R.T.: 0.017 min
Response: 584961247
Conc: 125.29 ng/ml



#20 Methoxychlor

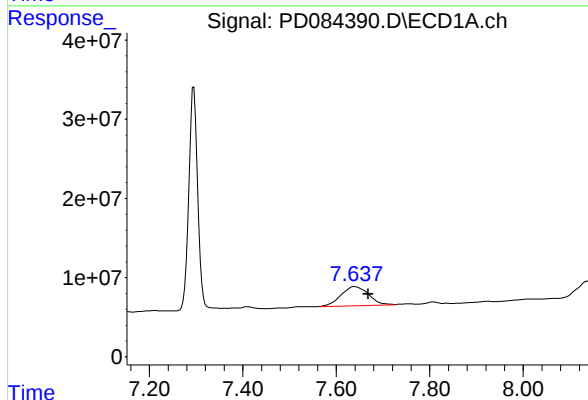
R.T.: 7.540 min
Delta R.T.: 0.014 min
Response: 1418733
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



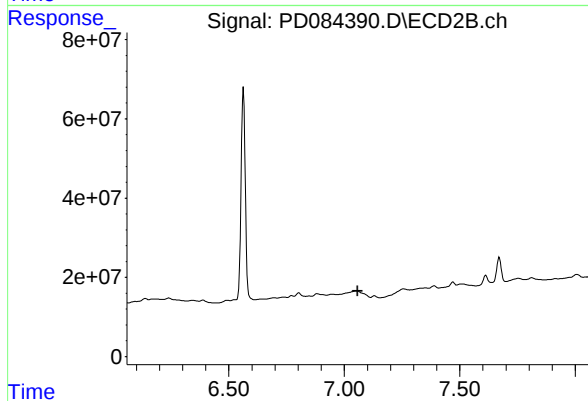
#20 Methoxychlor

R.T.: 6.803 min
Delta R.T.: -0.016 min
Response: 9080701
Conc: 4.22 ng/ml



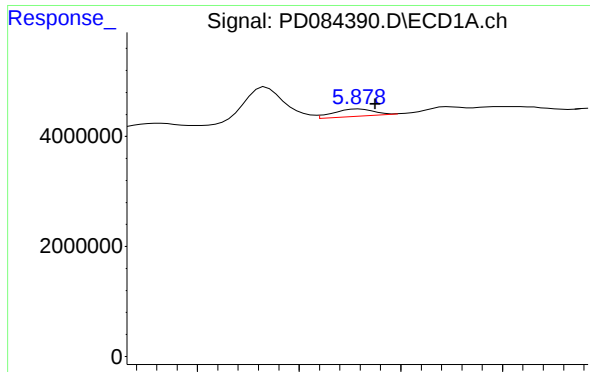
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.030 min
Response: 98811721
Conc: 59.67 ng/ml



#21 Endrin ketone

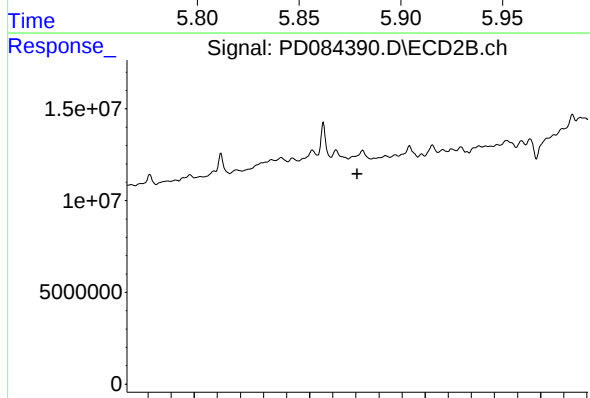
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

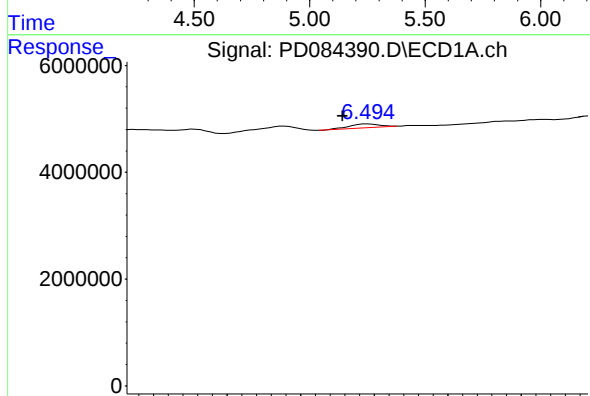
R.T.: 5.879 min
Delta R.T.: -0.008 min
Response: 1817744
Conc: 647.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



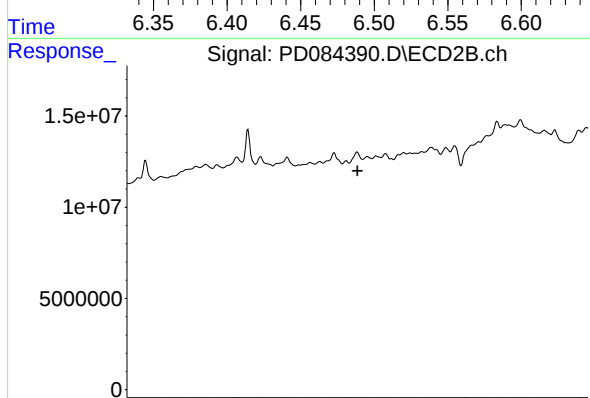
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



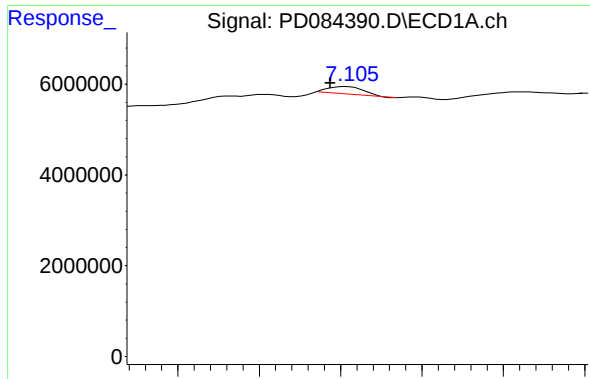
#23 Toxaphene-2

R.T.: 6.496 min
Delta R.T.: 0.017 min
Response: 997970
Conc: 63.00 ng/ml



#23 Toxaphene-2

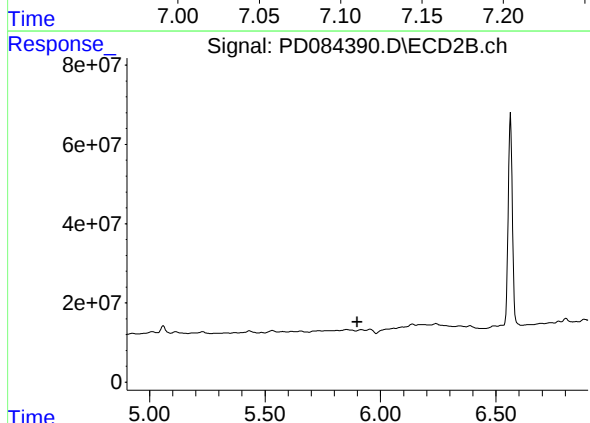
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

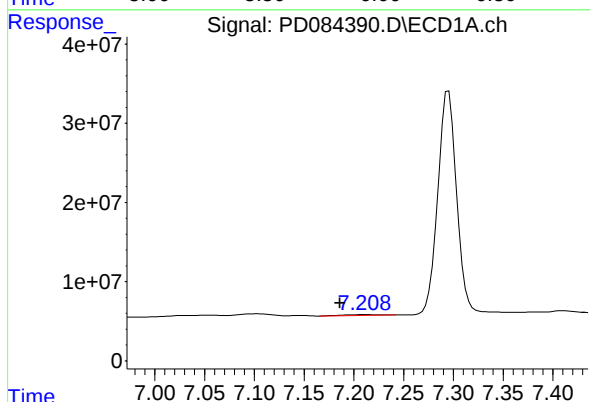
R.T.: 7.103 min
Delta R.T.: 0.010 min
Response: 2407347
Conc: 52.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



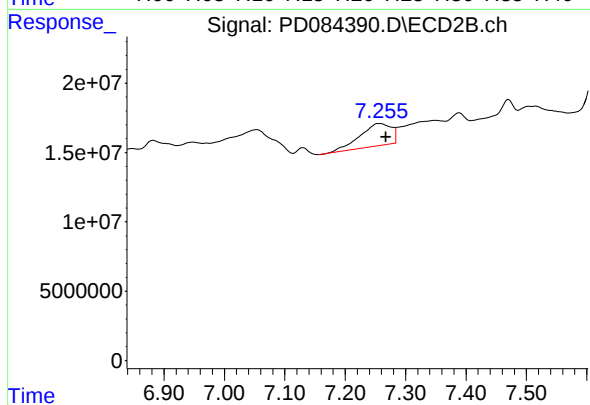
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



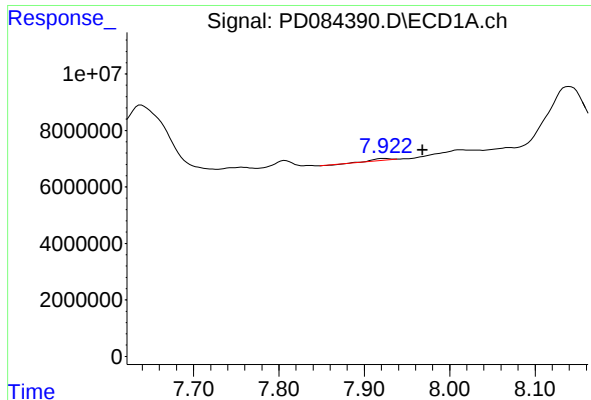
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: 0.024 min
Response: 2518912
Conc: 75.08 ng/ml



#25 Toxaphene-4

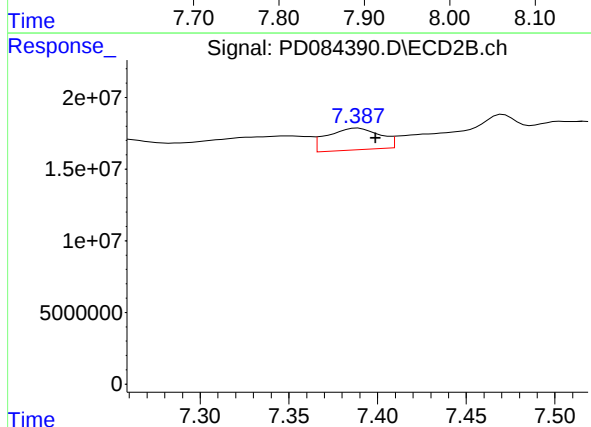
R.T.: 7.257 min
Delta R.T.: -0.010 min
Response: 57466639
Conc: 717.73 ng/ml



#26 Toxaphene-5

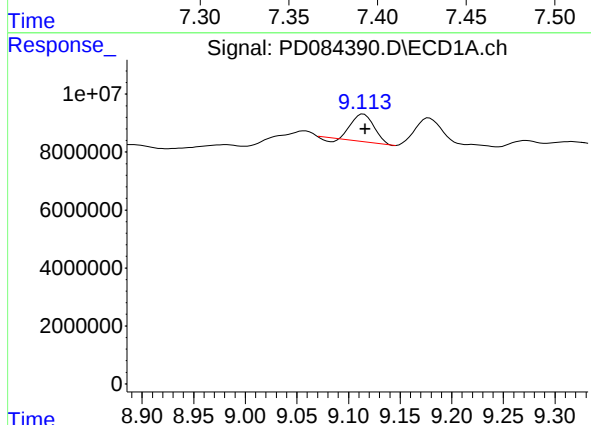
R.T.: 7.924 min
Delta R.T.: -0.044 min
Response: 1154802
Conc: 46.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW0



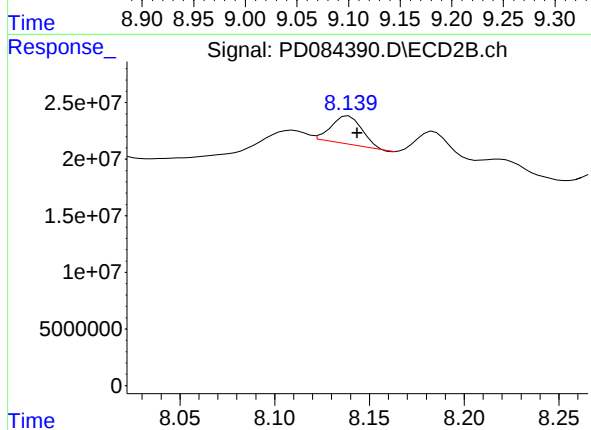
#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: -0.010 min
Response: 31416290
Conc: 572.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 13842085
Conc: 7.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 28153172
Conc: 7.49 ng/ml